(applies to all facilities)

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
EXISTI	NG NON-CONFORM	ING BUILDINGS D	EFINED	
INFO	Existing facilities	K.S.A. 31-133(c)	The rules and regulations adopted pursuant to this section shall allow facilities in service prior to the effective date of such rules and regulations, and not in strict conformity, therewith, to continue in service, so long as such facilities are not determined by the state fire marshal to constitute a distinct and clear hazard to life or property. See appeal provisions of K.S.A. 31-140 and amendments. (ENDSS checklist items attached are considered minimum safety features within a building).	NA
INFO	Statutory definition, school inspection required	K.S.A. 31-144	School buildings; definition; inspection; correction of violations; closing in lieu of repair; judicial review. (Abbreviated) (a) "school building" means any building or structure operated or used for any purpose by, or located upon the land of, any school district, community college district, area vocational school, area vocational-technical school institution under the state board of regents or any private or nonpublic school, college or university, whether or not operated for profit. (b) All buildings shall be inspected at least once each year.  See Fire Fact 002  The state fire marshal at least annually shall inspect all buildings under the jurisdiction of the Secretary of Corrections and the Social Rehabilitation Services.	NA

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
01	School Facility Changes	K.S.A. 31-150	Other than Regent's facilities and Washburn University of Topeka, new school building or additions to schools or modifications of exiting, fire resistance, or handicapped accessibility: stamped or sealed plans from a licensed architect or engineer shall be submitted to the State Department of Education for review and acceptance. Documentation indicating that the plans have been submitted to the Department of Education shall be available to the inspector for construction started after 1/1/94.  See Fire Fact 060, 061, 063, 064, 065	Immediate
02	Emergency procedures	K.A.R. 22-18- 2(c) 91-101/31-6.4.1 91-101/31-6.5.1 <u>UFC 1303 &amp;</u> 1005.3.5.4	Tornado procedures shall be established by the administrator of each community college and university for all buildings, which designates tornado safety refuge areas. A notice of location of the tornado safety refuge area shall be posted in conspicuous location. Administrators shall provide copies of tornado plans to local or county preparedness director for approval.  Emergency instructions shall be provided to each resident of a dormitory or apartment for fire evacuation and tornado safety.  See Fire Facts 005, 016	30 days
BUILD	ING – EXITING			
03	Egress reliability/exit obstructions	91-101/31-1.1 /31-1.2.1 <u>UFC 1203</u> <u>UBC 1001.1</u>	Every required exit, exit access or exit discharge to a public way is free of all obstructions or impediments to full instant use in an emergency. This includes snow and ice removal from stairs and sidewalk, EXCESSIVE amounts of plants, tables, desks, TV/VCR carts, computers, etc. in exit corridors.  See Fire Facts 003, 012, 013, 033	Immediate
04	Construction work and exit maintenance	91-101/31-1.1 91-101/31-1.8 (Maintenance) <u>UFC 103.3.3</u> <u>UBC 3403.2</u>	Construction work in progress cannot eliminate the minimum required exiting while the building is occupied unless previously approved by the KSFMO.  See Fire Facts 012, 013	Immediate

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
05	Exiting features/ structural soundness	91-101/5-1.7.1 <u>UFC 1202</u> <u>UBC 3402</u>	Doors, stairs, ramps, passageways, signs and all other components of a means of egress shall be of reliable construction, and installed in a workmanlike manner.  See Fire Facts 012, 013	Immediate to 30 days
06	Building structural soundness	K.S.A. 31-133(a) <u>UFC 102.1</u> <u>UBC 3402</u>	If a building shows: severe or worsening settlement; severe cracking of exterior bearing walls; or deflection of roof; report to KSFMO for review and determination of appropriate action.  See Fire Facts 060, 062	Immediate to 6 months
07	Exterior stair fire protection	91-101/5- 2.2.6.3 <u>UBC 1006.3.3.3</u>	Exterior fire protection is required for non- enclosed exposed stairs on buildings over 3 stories, or in narrow exterior courtyards; buildings must have 1 hour fire resistive walls and 3/4 hour opening protection (typically wired glass in fixed sash metal frames) within 10 feet below or beside the complete length of the exterior stairs. See Fire Fact 017	Up to 3 years
08	Exterior stair support	K.S.A. 31-133(a) <i>UBC 1006.3.3.2</i>	Exterior stair support shall be either:  a) structurally supported to the ground, or  b) documentation of an inspection by an architect or engineer with structural background within the last 5 years to ASSURE that exit stairs remain structurally sound when supported solely by a building wall.  See Fire Fact 017	Up to 3 years
09	Exterior exit door landing elevation change	91-101/5- 2.1.3.3	The KSFMO will accept a maximum difference of 8" of elevation change from the interior to the exterior of a building.  See Fire Fact 018	1 year
10	Exterior exit door landing	91-101/5- 2.1.3.3 <u>UBC 1003.3.1.6</u>	An exterior door landing is required; unless modification of existing stairs or floor would require extensive reconstruction. Each side of egress doors shall have a level landing with a minimum landing length of 20 inches out from the door.  See Fire Fact 018	1 year

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
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#### ● Emergency lighting ● (where provided)

11	Monthly tests of equipment	91-101/31-1.3.8 <u>UFC 1211.2</u>	A minimum 30-second functional test shall be conducted on every emergency lighting unit or system at 30-day intervals and documented.  See Fire Facts 005, 006, 007, 024	30 days
12	Annual maintenance tests of equipment	91-101/31-1.3.8 <u>UFC 1211.2</u>	An annual test shall be conducted for 90 minutes on every emergency lighting unit or system (1 ½ hour duration) unless noted otherwise in the occupancy specific checklists. Equipment shall be fully operational for the duration of the test with written records maintained by the owner. See Fire Facts 005, 006, 007, 024.	30 days
13	Emergency generator testing	91-101/31-1.3.9 88-110/6.3.4 <u>UFC 1211.2</u>	When provided, records documenting: a) emergency generator monthly inspection, b) quarterly load tests of 15 minute minimum duration, c) exercising, and d) any repairs shall be maintained at the building including date, personnel, notation of any unsatisfactory condition & the corrective action taken.  See Also National Fire Protection Association Standard 110- Emergency Standby Power Systems available from NFPA at 1-800-344-3555.	90 days

#### **BUILDING – NOTIFICATION**

#### ● Fire alarm system & automatic fire detection systems ● (where provided)

14	Fire alarm & any detection systems maintained	91-101/31-1.3 <u>UFC 1001.5</u>	Where provided, a fire alarm or automatic detection system shall be operable at time of inspection and permanently maintained. Systems shall include a "power on" indicator in a normally occupied space. BUILDING OPERATORS SHALL BE ABLE TO DETERMINE THAT ALARM SYSTEM IS FUNCTIONAL AT ALL TIMES.	6 months
			See Fire Facts 003, 005, 006, 007, 031, 033	
			See Also National Fire Protection Association Standard 72- <u>National Fire</u> <u>Alarm Code</u> available from NFPA at 1- 800-344-3555.	

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
15	Fire alarm & any detection systems testing	91-101/31-1.3 <u>UFC 1001.5.2</u>	Where provided, a fire alarm or automatic detection system shall be inspected and tested by a qualified individual and documentation maintained for verification. Test and inspection interval may vary with type of equipment, typical maximum interval is 1 year.  See Fire Facts 005, 006, 007, 031	6 months

#### **BUILDING - SEPARATION/SUPPRESSION**

#### ● Automatic sprinkler systems (where provided) ●

16	control valves monthly testing	91-101/31-1.3.6 <u>UFC 1001.5</u>	Where provided, automatic sprinkler systems shall be maintained in operating condition. Control valves are checked monthly to verify that they are open. Valves shall be supervised either:  a) a lock and chain, b) locked room or area, or c) electronically UNLESS specific occupancy has more restrictive requirements.  If out of service for more than 4 hours within a 24-hour period, the portion of building affected shall be evacuated or provided with a "fire watch".  See Fire Facts 003, 005, 006, 007, 031, 033, 045  See Also NFPA Standard 25- Water Based Fire Protection Systems available from NFPA at 1-800-344-3555.	Immediate
17	quarterly testing	91-101/31-1.3.6	Where provided, an automatic sprinkler system shall have a main drain and alarm	30 days
		<u>UFC 1001.5</u>	test performed quarterly. On wet systems, the alarm is tested using the inspector's test valve; dry systems use alarm bypass for alarm test. Documentation of inspections and tests will be maintained by the owner in a central location for all buildings and available for review by KSFMO staff.  See Fire Facts 005, 006, 007, 031, 045	

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
18	annual testing	91-101/31-1.3.6 <u>UFC 1001.5</u>	Where provided, automatic sprinkler systems shall have an annual inspection of sprinkler piping, sprinklers & hangers. On dry systems perform a partial flow trip test annually and a trip test every third year. Documentation of inspections/ testing will be maintained by the owner in a central location for all buildings and available for review by KSFMO staff.  NOT REQUIRED: for limited systems in hazardous rooms having fewer than 6 sprinklers.  See Fire Facts 005. 006, 007, 031, 045	30 days

#### ● Standpipe systems ● (where provided)

19	operable	91-101/31-1.3 <u>UFC 1001.5</u>	Where provided, standpipe systems shall be maintained operable at all times.  See Fire Fact 046	Immediate
20	hydrostatic testing	92-25/Table 3-1 <u>UFC 1001.5</u>	Standpipes and components shall be hydrostatically tested every 5 years.  See Fire Fact 046	90 days
21	protection	92-25/Table 3- 2.3 <u>UFC 1001.5</u>	Caps shall be in place on all hose outlets.  See Fire Fact 046	30 days
22	Portable extinguishers inspections/ maintenance	91-101/31-1.3.1 <u>UFC 1001.5</u>	Facility shall maintain monthly and annual service documentation on portable fire extinguishers for review by KSFMO staff.  See Fire Fact 005, 006, 007, 044	30 days

#### LP Gas ●

a) <125 G/wc No requirements b) 125-500 G/wc 10 feet c) 501-2,000 G/wc 25 feet d) 2,001-30,000 G/wc 50 feet
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ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
24	In basements/ piping	K.S.A. 31- 133(a)	LP-Gas appliances located in below-grade installations where an accumulation of gas vapors is possible, the area or room shall be protected by an approved vapor removal system. If LP-Gas piping system has not been pressure tested within the last five years or since the installation of new LP-Gas appliances or changes to LP-Gas piping, KSFM STRONGLY recommends that the system be pressure tested and documented by authorized LP Gas dealer or supplier.  See Fire Fact 055	6 months

#### FLOOR - EXITING

25	Number of exits required	91-101/5-4.1.1- 4.1.2 <u>UBC TABLE</u> <u>10-A</u> <u>UFC 1202.2</u>	a) a minimum of two separate and remote exits from each <i>floor or level</i> are required for floor occupant loads up to 500. [Individual rooms within 5 vertical feet of another floor are not considered a separate level and require only a single exit to the adjacent floor.]; or b) a minimum of three separate and remote exits are required where the floor occupant load is between 501 and 1,000 occupants; or c) a minimum of 4 separate and remote exits are required for floors holding more than 1,000 occupants. d) a specific occupancy chapter may permit a single exit.  See Fire Fact 015	up to 1 year
26	Exit signs	91-101/5-10.1.2 91-101/5-10.2 91-101/5-10.3.1 <u>UFC 1212.2</u>	Exit signs shall mark exit paths and be visible and readable signs; 6" tall minimum letter size; signs shall be illuminated by reliable internal or outside light source.  See Fire Fact 015	Immediate

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT		
• Oper	● Open interior stairs ●					
27	To basements not permitted	91-101/11-3.1.1 (Exception) <u>UFC 1111</u>	Basements will be separated from other floors by an atmospheric separation, for example a 1 3/4 " solid bonded wood core door with self-closer and latching hardware; Exceptions:  1) provided with a minimum of a partial interconnected or multi-station smoke detection system protecting the basement area opening to the first floor; or 2) Basement separation previously accepted as constructed by KSFMO and documented in writing.  See Fire Facts 019, 031, 036, 037, 060	Up to 3 years		
28	3- story stairs	91-101/5-1.3.1 <u>UFC 1111</u> <u>UBC appendix</u> <u>3408</u>	Stairs connecting 3 floor levels must have one of the following when exterior stairs are NOT available to all occupied rooms without entering the open stair atmosphere:  1) stair enclosure with a minimum of one hour fire resistive construction & 1 hour rated door that is automatic or selfclosing with positive latching hardware; or 2) building protected throughout by an automatic sprinkler system; or 3) KSFMO approved and documented in writing a complete or partial smoke detection system interconnected with the fire alarm system.  See Fire Facts 019, 020, 031, 036, 037, 060.	Up to 3 years		
29	4 or more story stairs	91-101/5-1.3.1 <u>UFC 1111</u> <u>UBC appendix</u> 3408	Stairs connecting 4 or more floor levels shall have a stair enclosure of a minimum of two-hour fire resistive noncombustible or limited combustible construction with openings protected by 1 ½ hour fire assemblies including positive latching doors that are automatic or self-closing or previously accepted by KSFMO and documented in writing.  See Fire Fact 019, 020, 031, 036, 037, 060	Up to 3 years		

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
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#### ● Stair enclosure ● (where provided)

Stall eliciosure (where provided)				
30	exit path	91-101/5-1.3.2 <u>UFC 1210.1</u> <u>UBC 1005.3.4</u>	Exit stair enclosure exit path shall include a continuous protected path of travel including landings and passageways to an exit discharge.  See Fire Fact 020	Up to 3 years
31	walls	91-101/5-1.3.2 <u>UFC 1210.1</u> <u>UBC 1005.3.3.2</u>	Exit stair enclosure walls shall be protected as required for the stair enclosure.  See Fire Fact 020	1 year
32	openings	91-101/5-1.3.1 <u>UFC 1210.5</u> <u>UBC 1005.3.3.5</u>	Openings into exit stair enclosure are prohibited except for required exit doors (doors shall be either automatic or self-closing ONLY), independent stair pressurization piping, sprinkler piping, standpipes, and conduit servicing the stairway.  See Fire Fact 020	Up to 3 years
33	ducts prohibited	91-101/5-1.3.1 <u>UFC 1210.5</u>	Mechanical/air ducts are prohibited from passing through the exit stair enclosure servicing other portions of the building.  See Fire Fact 020	Up to 3 years
34	Storage prohibited	91-101/5-1.3.2 5-1.3.3 <u>UFC 1210.3</u>	There shall be NO STORAGE or floor displays in exit stair enclosures, including landings.  See Fire Fact 012	Up to 30 days
35	Overhead rolling fire doors	91-101/31-1.2	Overhead rolling fire doors across corridors or exit paths shall be secured open to prevent operation.  See Fire Fact 021	30 days
36	Door swing	91-101/5- 2.1.4.1 <u>UFC 1207.2</u> <u>UBC 103.3.1.5</u>	Exit doors swing with travel where serving a room or area with an occupant load of 50 or more occupants. Manual horizontal sliding doors are permitted in the means of egress serving occupant loads less than 50. EXCEPT in stairs and corridors by 91-101/5-2.1.14.  See Fire Fact 015	1 year
37	Exit door without panic hardware	91-101/5- 2.1.5.1 <u>UFC 1207.3</u>	Door locks, when provided, shall not require the use of a key, tool, special knowledge or effort to exit. Such as independent deadbolt lock, padlock, or hasp, chain or cable shall NOT BE INSTALLED on an exit door AT ANY TIME. See Fire Facts 003, 014, 033	Up to 30 days

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ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
38	Exit doors additional locks (with panic hardware)	91-101/5- 2.1.5.5 <u>UFC 1207.4</u> <u>UBC 10-4</u>	Additional locks such as independent deadbolt, padlock, manual thumb turns, manual flush bolts, hasp, chain or cable shall NOT BE INSTALLED on an exit door equipped with panic hardware AT ANY TIME.	Up to 30 days
			KSFMO has accepted the use of an interior, easily removable bar (of contrasting color) on the panic hardware equipped doors when the building is unoccupied (less than 10 occupants). When removed, the bar shall be stored in a separate location from the doors being protected. Report immediately any door with panic hardware found LOCKED by chain, cable, hasp, or padlock to the Topeka office.  See Fire Facts 003, 014, 033	
39	Illumination of path of egress	91-101/5-8.1.2 <u>UFC 1211.1</u> <u>UBC 1003.2.9.1</u>	Sufficient normal illumination shall be provided for all exit ways during building occupancy.	Immediate
40	Maximum travel distance	91-101/5-6.4 <u>UBC 1004.2.5</u>	Maximum travel from every portion of the building to the nearest exit or horizontal exit is 150 feet; 200 feet in fully sprinkled buildings. Specific occupancy requirements may be more stringent.	Up to 3 years
41	Dead-end exit corridors	91-101/5-5.1.6 <u>UBC 1004.2.6</u>	Dead-end exit corridors shall not exceed 50 feet, EXCEPT:  1) when each normally occupied room has an exterior exit door, or access to an exterior exit door through an adjoining room;  2) interconnected or multi-station smoke detection system in the entire exit path;  3) control doors held open by smoke detector actuated magnetic hold opens are provided in a location to effectively cut off the dead-end to less than 50 feet when the doors close;  4) as previously accepted by the KSFMO and documented in writing.  See Fire Fact 031, 036, 037, 060  NOTE: Specific occupancy requirements may be more restrictive	Up to 1 year

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT

#### FLOOR – NOTIFICATION

#### ● Fire alarm system ● (where provided)

42	shall be audible	91-101/7-6.3 <u>UFC</u> <u>1007.3.3.3.1</u>	Where a fire alarm system is provided it shall be audible throughout the entire building.  See Fire Fact 031	Up to 1 year
43	manual pull stations	91-101/7-6.2.4 <u>UFC 1007.3.3.1</u>	When a fire alarm system is provided manual pull stations shall be located in the path of exit travel from each floor level, and in building at intervals no greater than 200 feet travel distance.  See Fire Fact 032	Up to 1 year

#### **ROOM - SEPARATION/SUPPRESSION**

#### ● Hazardous rooms ●

44	Boiler/furnace rooms	(91-101/1-6.2 on boiler/furnace equipment size) 91-101/6-4.1.1	Boiler/furnace rooms – when the largest single piece of equipment is rated over 400,000 BTU input - shall be separated from other rooms by either: 1) providing a one hour fire resistive barrier including proper doors with either metal duct construction sealed on the outside or fire dampers at wall penetrations; <i>or</i> 2) automatic sprinkler protection (domestic - supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; <i>or</i> 3) as previously accepted by KSFMO and documented.  See Fire Facts 040, 045, 060	Up to 1 year
45	Trash rooms or chutes	91-101/6-4.1.1	Trash rooms or chutes shall be separated from other rooms by either: 1) providing a one hour fire resistive barrier including proper doors; or 2) automatic sprinkler protection (domestic- supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; or 3) as previously accepted by KSFMO and documented. See Fire Facts 040, 045, 060	Up to 1 year

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
46	Storage rooms with combustible materials	91-101/6-4.1.1	Storage rooms with combustible materials & janitor/custodial closets over 100 square feet shall be separated from other rooms by either: 1) providing a one hour fire resistive barrier including proper doors; or 2) automatic sprinkler protection (domestic- supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; or 3) as previously accepted by KSFMO and documented in writing.  See Fire Facts 040, 045, 060	Up to 1 year
47	Work shops	91-101/6-4.1.1	Wood shops, welding shops, flammable liquid spray painting or maintenance shops, shall be separated from other UNRELATED rooms by either: 1) providing a one hour fire resistive barrier including proper doors; <i>or</i> 2) automatic sprinkler protection (domestic- supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; <i>or</i> 3) as previously accepted by KSFMO and documented in writing.  See Fire Facts 040, 045, 060	Up to 1 year
48	Rooms with kilns	91-101/6-4.1.1	Rooms with kilns shall be separated from other rooms and corridors by either:  1) providing a one hour fire resistive barrier including proper doors; or  2) automatic sprinkler protection (domestic-supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; or  3) as previously accepted by KSFMO and documented in writing.	Up to 1 year
			See Fire Facts 040, 045, 060  EXCEPT: rooms containing hobby kilns with less than 20 cubic feet interior volume having 18 inches minimum clearance from noncombustible wall surfaces, and 3 feet from any combustible surfaces.	

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
49	Laboratories	91-101/6-4.1.1	Laboratories using flammable gases shall be separated from other rooms and corridors by either:  1) providing a one hour fire resistive barrier including proper doors; or  2) automatic sprinkler protection (domestic- supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; or  3) as previously accepted by KSFMO and documented in writing.  See Fire Facts 040, 045, 060	Up to 1 year
50	Combustible chemical storage	91-101/6-4.1.1	COMBUSTIBLE chemical storage for laboratory use shall be separated from other rooms and corridors by either:  1) providing a one hour fire resistive barrier including proper doors; or  2) automatic sprinkler protection (domestic- supplied system consisting of not more than six sprinklers is acceptable) with construction to resist the passage of smoke; or  3) stored in a flammable liquid storage cabinet; or  3) as previously accepted by KSFMO and documented in writing.  See Fire Facts 040, 041, 045, 060	Up to 1 year

#### ● Commercial cooking processes producing smoke and grease laden vapors ●

51	Equipment shall be cleaned	91-96/2 <i>UFC 1006</i>	Requires that equipment be cleaned at frequent intervals to assure no accumulation of grease including the hoods, grease removal devices, fans, ducts, and extinguishing equipment.  See Fire Fact 047	30 days
52	Vented to outside	91-96/2 <u>UFC 1006</u>	Shall have equipment vented to the outside through an approved exhaust hood system.  See Fire Fact 047	Up to 1 year
53	Suppression system	91-96/2 <u>UFC 1006</u>	Shall have an approved fixed fire extinguishing system installed which protects all equipment and ducts. System manual actuation pulls shall be accessible. See Fire Fact 047	Up to 1 year

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
54	Portable fire extinguisher	91-101/7-7.4.1 <u>UFC 1006</u>	Shall have a portable fire extinguisher with a minimum rating of 40-BC in the path of egress.  See Fire Facts 044, 047	Up to 90 days
55	Automatic fuel shutoffs	91-96/7-3.1.3 <u>UFC 1006</u>	Shall have automatic shutoff of fuel/power to all protected appliances upon fixed extinguishing system activation.  See Fire Fact 047	Up to 90 days
56	System servicing	KAR 22-10 91-96 <i>UFC 1006.2.8</i>	Fixed extinguishing systems protecting commercial cooking equipment shall be serviced by a firm licensed by KSFMO.  Fusible links shall be replaced yearly.  Documentation maintained on-site.  See Fire Fact 047	180 days
57	PTR/relief valves	K.S.A. 44-924(b)	Pressure and temperature relief (PTR) valves on fuel fired hot water heaters appear operational.	30 days
58	Fire extinguishers (portable)	90-10 <u>UFC 1002</u>	Portable fire extinguishers shall be located in light hazard occupancies. Typically a 2-A 10-BC extinguisher is provided.  See Fire Fact 044	1 year
ADDITI	ONAL DANGEROUS	CONDITIONS		
59	Loose combustible storage	K.S.A. 31-133 <u>UFC 1103.3.2.3</u> <u>UFC 1103.3.2.4</u>	Loose combustible storage is prohibited in boiler and furnace rooms and exit-ways. (The definition of loose combustible storage includes pasteboard boxes, wooden furniture, and material packaged in combustible containers-other than bound books or paper bound in reams.)  See Fire Fact 012	Up to 30 days
60	Compressed gas cylinders	K.S.A. 31-133	Compressed gas cylinders shall be adequately secured, caps in place when not in use, and shall be stored away from heat sources.  See Fire Fact 041	Immediate
61	Gasoline powered equipment in buildings	K.S.A. 31-133 <u>UFC 1103.3.2.6</u>	Gasoline powered equipment storage is prohibited in boiler, fuel fired equipment rooms and exit –ways.  See Fire Fact 041	Immediate

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
62	Flammable liquid storage	K.S.A. 31-133	Flammable liquid storage is prohibited in boiler and fuel fired equipment rooms and exit-ways. Flammable liquids shall be in containers approved for the use and marked with the material's name. Storage shall be in an approved flammable liquid storage cabinet when total quantities stored exceed 5 gallons.  See Fire Fact 041	Immediate
63	Electrical panels	90-70-110- 16(a)	Energized main electrical switch, breaker, fuse, or distribution panels shall be enclosed with no access obstructions within 3 feet.	Immediate
64	Dangerous Conditions	K.S.A. 31-133	Situations requiring immediate action and building evacuation to mitigate an imminent danger to life or health of the building occupants that is not a normal component of the inspection, for example, a natural gas leak, atmospheric contaminant within the building, complete power failure, etc. Inspector is required to contact the KSFM Program Leader or Chief of Fire Prevention Division for immediate guidance and determination of requirements and facility response.  See Fire Facts 004, 033	Immediate
65	Vertical openings	91-101/6-2.4.2	Vertical openings, shafts, and atriums, which pass through three floors or more shall be protected by either:  1) (a) 3-story with a minimum of one-hour fire resistive construction & one-hour rated doors or opening protection, (b) 4-story or more with a minimum two-hour fire resistive construction with 90-minute rated doors or opening protection (c) all doors are automatic or self-closing with positive latching devices; or  2) building protected throughout by an automatic sprinkler system with construction to resist the passage of smoke; or  3) KSFMO approved and documented in writing.  See Fire Facts 020, 045, 060	Up to 90 days

ITEM NO.	SAFETY FEATURE	REFERENCE	DESCRIPTION	MAXIMUM TIME FRAME TO CORRECT
66	Interior finish	91-101/17-3.3.1 <u>UBC 804</u>	Interior finish on walls and ceilings in corridors and stairways shall be Class A or B (0-75) and shall not have highly combustible finishes like plastics, foams, wood paneling or fabric that is not flameresistant rated, including displays in exitways.  See Fire Fact 022	Up to 1 year